

Patent PD-201062 Customer No. 020991

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ernest C. Chen

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mail in an envelope addressed to:

Serial No.: 10/693,135

Filed: October 24, 2003

For: LAYERED MODULATION FOR

TERRESTRIAL ATSC APPLICATIONS

Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA

22313-1450, on the date below:

Georgann S. Grunebach

Typed or printed name of person signing certificate

Group Art Unit: 2611

Examiner: PATEL, Jayanti K.

Date: July 19, 2006

## UNDER 37 C.F.R. § 1.97 (b)

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The references cited on the enclosed form PTO/SB/08A may be relevant or material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 C.F.R. §1.56.

This statement should be considered because it is submitted before the mailing of a first Office action on the merits under 37 C.F.R. § 1.97 (b) and therefore it is believed that no fee is due with this submission. If a fee is due, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California.

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

Serial No.	o. 10/693,135Pa	age	2
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Respectfully submitted

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Substitute for form PTO/SB/08A	Complete if Known		
INFORMATION DISCLOSURE	Application Number	10/693,135	
STATEMENT BY APPLICANT	Filing Date	10-24-2003	
	First Named Inventor	Ernest C. Chen	
( JUL 3 1 2006 <sub>µ</sub> )	Art Unit	2611	
Date ADEMAN July 19, 2006	Examiner Name	BAYARD, Emmanuel	
Date MADEMAN July 19, 2006			
Sheet 1 of 4	Attorney Docket Number	PD-201062	

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Examiner Initials*	Cite No.	Document Number  Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner	Date	
Signature	Consider	ed

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	Examiner Name	BAYARD, Emmanuel	
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Sheet 2 of 4	Attorney Docket Number	PD-201062	

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Examiner	Date	
Signature	Considere	ed

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Examiner Initials*	Cite No.	Foreign Patent Document  Country Code-Number-Kind  Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T			
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